

Curriculum Vitae

MD. NAZMUS SHAKIB

Khulna, Bangladesh
Full Stack Developer | Laravel & Next.js

+880 1716-333670
nazmusshakib335@gmail.com
mdnazmusshakib.me | [GitHub](#)
[LinkedIn](#)

PROFESSIONAL SUMMARY

Final-semester BSc CSE student and Full Stack Developer with hands-on experience building Laravel/PHP backends, normalized MySQL databases, secure REST APIs with Sanctum/OAuth, responsive Next.js/React interfaces, and OpenAI/Gemini API integrations. Completed a Backend Developer internship at Appstick Tech Firm and an 80-hour Laravel training program under the EDGE Project. Seeking Full Stack Developer, Laravel Developer, Backend Developer, or Software Engineer roles.

EDUCATION

Bachelor of Science in Computer Science and Engineering	<i>Expected Nov 2026</i>
<i>Northern University of Business and Technology Khulna (NUBTK), Khulna, Bangladesh</i>	
CGPA: 3.60 / 4.00	
Higher Secondary Certificate (Science)	<i>2020</i>
<i>Sathkira Government College</i>	
GPA: 5.00 / 5.00	
Secondary School Certificate (Science)	<i>2018</i>
<i>Alipur Union Secondary School</i>	
GPA: 5.00 / 5.00	

WORKING EXPERIENCE

Backend Developer Intern	<i>Feb 2026 – Mar 2026</i>
<i>Appstick Tech Firm, Khulna, Bangladesh</i>	
Logistica Repository View Certificate	
– Contributed to the Logistica project, supporting Laravel/PHP backend implementation, reusable validation logic, and MySQL data-layer tasks. – Worked on debugging, database integrity checks, consignment workflow logic, and Git/GitHub collaboration.	

TECHNICAL SKILLS

Backend & APIs: PHP, Laravel 12, MVC, RESTful APIs, Sanctum, authentication, RBAC, middleware, Blade, Google OAuth 2.0, CRUD

Databases & Architecture: MySQL, Eloquent ORM, relational schema design, normalization (1NF–3NF), SQL indexing fundamentals, integrity and constraints

Frontend: Next.js, React, TypeScript, JavaScript, Vite, Tailwind CSS, Bootstrap, Material UI, HTML5, CSS3

AI Integration: OpenAI API, Google Gemini API, prompt engineering

Tools & Practices: Git, GitHub, Postman, SMTP/email workflows, PDF generation, SDLC, Agile/Scrum, debugging, testing, technical documentation

SELECTED PROJECTS

AI Smart Campus System | Laravel 12 | Sanctum | React/Vite | MySQL | Gemini/OpenAI | [Repository](#) | [Live Demo](#)

- Led the academic project team as Team Leader and Database Lead; designed the MySQL-backed data layer and supported React/Vite integration with a Laravel REST API.
- Implemented Sanctum-secured API workflows and Gemini/OpenAI integrations for student-support and campus features.

SecureX – CCTV & Security Service Management System | Laravel | PHP | MySQL | Google OAuth 2.0 | [Repository](#) | [Zenodo DOI](#)

- Built a Laravel MVC platform for service discovery, bookings, admin review, status management, time-slot conflict detection, email notifications, and PDF invoices.
- Implemented email/password and Google OAuth 2.0 authentication, role-based administration, CRUD workflows, and duplicate-booking prevention.

Resumate AI – Conversational Resume Builder | Next.js | React | TypeScript | Gemini AI | [Repository](#) | [Live Demo](#)

- Built a multilingual conversational CV builder with document import, ATS-oriented templates, live A4 preview, and server-side PDF export.

Nur Foodes – Restaurant POS & Store ERP | JavaScript | Vite | PWA | [Repository](#) | [Live Demo](#)

- Designed a touch-optimized POS with cashier and kitchen workflows, bilingual Arabic/English interfaces, payment methods, inventory controls, and shift reporting.

Library Management System | Laravel | PHP | MySQL | MVC | 3NF | [Repository](#)

- Developed a role-based catalog and checkout application using normalized MySQL schemas, Eloquent relationships, validation, and Laravel MVC.

TRAINING & CERTIFICATION

PHP (Laravel) Training – 80 Hours | Nov 2024 – May 2025 | Issued 29 May 2025 | [Verify Certificate](#)

Department of Computer Science and Engineering, Khulna University | EDGE Project, Bangladesh Computer Council, ICT Division

Credential ID: EDGE-DSTS-103-9880-00009

21 Days of Code – Web Development Bootcamp | Programming Hero | 2024 | [View Certificate](#)

PUBLICATIONS & RESEARCH

1. **SecureX: A CCTV & Security Service Booking and Management System** | Zenodo | [DOI: 10.5281/zenodo.21893082](#)

2. **Explainable and Bias-Aware Machine Learning for Liver Disease Severity Prediction Using Clinical Data** | Zenodo | [DOI: 10.5281/zenodo.21977490](#)

LANGUAGES

Bangla: Native | English: Working proficiency

PORTFOLIO



mdnazmusshakib.me